

Duplex Multimode 50/125 Fiber Patch Cable (LC/LC), 8M (26-ft.)

MODEL NUMBER: **N520-08M**



Description

Tripp Lite's 8 meter multimode duplex Fibre Channel optic LC/LC patch cable is manufactured from 50/125 zipcord fiber. The cable has LC connectors on each end. It has a PVC jacket and is FDDI and OFNR rated. 50/125 Duplex multimode fiber is most commonly used in Fibre Channel applications. It is backward compatible with 62.5 micron fiber and provides built-in headroom for future applications. The cable provides higher bandwidth optimized for Gigabit and 10Gbps networks as well. Also available in 1, 2, 3, 10, 15, 20, 25, 30, and 50 meter lengths. Enter "N520-" in the search field to bring up all lengths. For LC-SC cables, search "N516-", and for SC-SC, search "N506-".

Features

Constructed with 50/125 micron cable Length - 8 Meters (25-26ft) Use on fiber and fibre channel installations LC male to LC male connectors Higher bandwidth optimized for gigabit and 10Gbps networks Backward compatible with 62.5 micron fiber Built-in headroom for future applications Number of fibers: 2 Fiber type: all glass graded index Core diameter: two 50+/-3 microns CLAD diameter: 125+/-2 microns Primary coating diameter: 245+/-15 microns Primary coating material: acrylate Secondary coating diameter: 900+/-50 microns Secondary coating material: PVC Attenuation @850NM: 3.5DB/KM maximum, @1300NM: 1.0DB/KM maximum Bandwidth @850NM: 220 MHz-KM minimum, @1300NM: 600 MHz-KM minimum Numeric aperture: .275 nominal Proof test level: 100,000 PSI Insertion loss testing performed on every connector (0.2db typical) and provided with cable Beveled edge on ends of glass makes insertion of plug a breeze

Specifications

General Info	
Product Group	NETWORK CABLES

Highlights

- Premium PVC multimode patch cables
- Attenuation loss meets or exceeds the latest industry standards
- Loop-back cables provide an easier "single-person" solution for testing fiber optic cable systems
- Higher bandwidth optimized for gigabit and 10Gbps networks
- Backward compatible with 62.5 micron fiber
- Built-in headroom for future applications

System Requirements

- Any fiber optic hardware or NIC card requiring multimode duplex cable with LC/LC connectors

Package Includes

- 8 Meter Duplex MMF Cable LC/LC 50/125 fiber



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OVERVIEW	
Fiber Type	50/125 - OM2
Intended Application	Computer Networking (Fiber)
Cable Type	MULTIMODE 50/125 FIBER OPTIC
Model Type	LC/LC
Network Speed	1Gbps
INPUT	
Cable Length (ft.)	26
Cable Length (m)	8
UPC ASSIGNMENT	
Unit Carton UPC#	037332147523
PHYSICAL	
Color	Orange
CONNECTIONS	
Connector A	LC
Connector B	LC
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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